



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8619

SERIAL NUMBER 10/044,638	FILING DATE 10/19/2001 RULE	CLASS 455	GROUP ART UNIT 2681	ATTORNEY DOCKET NO. TI-32988
APPLICANTS David Patrick Magee, Plano, TX; Srinath Hosur, Plano, TX;				
** CONTINUING DATA ***** <i>no</i>				
** FOREIGN APPLICATIONS ***** <i>no</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/14/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged		STATE OR COUNTRY TX	SHEETS DRAWING 7	TOTAL CLAIMS 32
Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>		INDEPENDENT CLAIMS 6		
ADDRESS 23494				
TITLE Simplified noise estimation and/or beamforming for wireless communications				
FILING FEE RECEIVED 1208	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	